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I hereby certify that this paper and every paper referred to therein as being enclosed is deposited with the U.S. Postal Service as first class mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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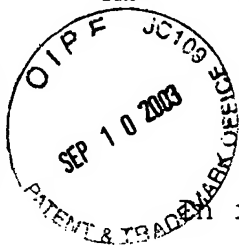
09-08-03
Date

[Signature]
Name

PATENT

Attorney Docket No. 008401 04

RW Ref. No. APM/004-03-4



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of: :
Kenneth COLLINS, et al. :
: Group Art Unit: Unknown
Entitled: PLASMA IMMERSION ION :
IMPLANTATION PROCESS USING A :
CAPACITIVELY COUPLED PLASMA SOURCE :
HAVING LOW DISSOCIATION AND LOW :
MINIMUM PLASMA VOLTAGE :
: Examiner: Unknown
Serial No.: 10/646,612 :
: :
Filing Date: August 22, 2003 :

PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Prior to taking action in this case, please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 4 of this paper.